

GENERAL NOTES

1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ANYTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.
2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSRUCTION. ANY ERRORS, OMISSIONS, OR DISCREPENCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ ENGINEER.
3. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.
4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.
6. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.
7. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
8. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.
9. DETAILS HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.
10. SEAL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.
11. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURED DUE TO THE CONSTRUCTION ON OR ABOUT THE PROPERTY.
12. CONTRACTOR SHALL SEE TO IT THAT GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
13. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPENCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.

DIRECTIONS

FROM SAN DIEGO:

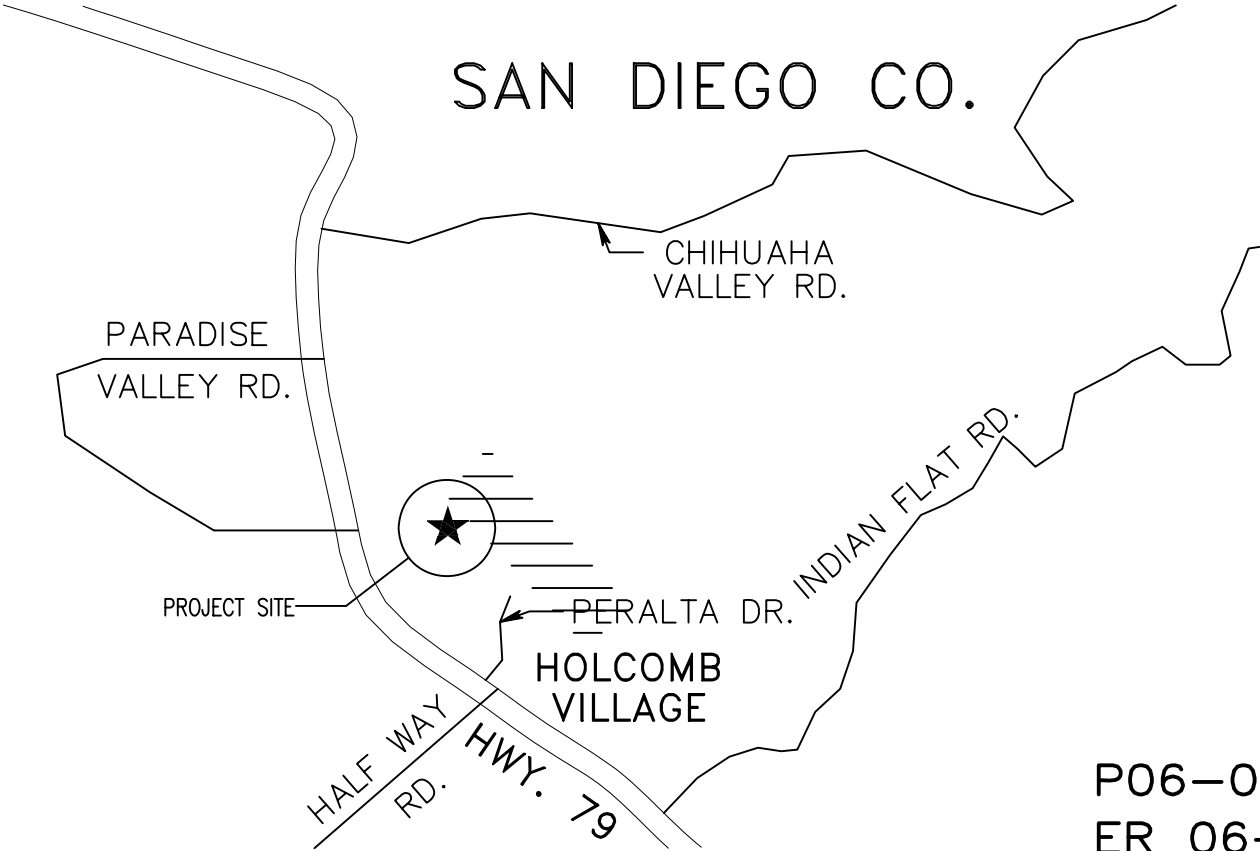
1. TAKE I5 NORTH TO HWY 78
2. EAST ON HWY 78 TO SANTA YSABEL
3. IN SANTA YSABEL GO NORTH ON HWY 79
4. SITE IS OFF HWY 79 TO THE RIGHT BETWEEN PERALTA DR. & PARADISE VALLEY RD.

Vista Towers

Wireless Site Solutions

10161 BROADVIEW PLACE, N. TUSTIN, CA 92705

SUNSHINE SUMMIT
VACANT LAND, HIGHWAY 79
WARNER SPRINGS, CA 92086
APN: 114-180-02



SAN DIEGO, CA

P06-093
ER 06-04-002



PROJECT DIRECTORY

ARCHITECT: MANUEL S. TSIHLAS MST ARCHITECTS, INC. 801 ALHAMBRA BLVD., SUITE 2 SACRAMENTO, CA 95816 916-505-3811 manuel@mstarchitects.com	APPLICANT: VISTA TOWERS, LLC 10161 BROADVIEW PLACE N. TUSTIN, CA 92705 CONTACT: ROBERT MACLACHLAN 714-856-1000 PH 714-417-9577 FX
CONSTRUCTION MANAGER: ROBERT MACLACHLAN 10161 BROADVIEW PLACE N. TUSTIN, CA 92705 CONTACT: ROBERT MACLACHLAN 714-856-1000 PH	PROPERTY OWNER: KATHY McMAHON EMERY, TRUSTEE 8860 GEMWOOD WAY ELK GROVE, CA 95758

APPROVALS

LEASING: _____	DATE: _____
ZONING: _____	DATE: _____
RF ENGINEER: _____	DATE: _____
CONSTRUCTION (VZW): _____	DATE: _____
CONSTRUCTION (CWC): _____	DATE: _____
EQUIPMENT ENGINEER: _____	DATE: _____
OWNER: _____	DATE: _____

PROJECT SUMMARY

PROPERTY INFORMATION	
LAT.: N33° 21' 27.77"	NAD 83
LONG.: W116° 44' 28.57"	NAD 83
LAT.: N33° 21' 27.65"	NAD 27
LONG.: W116° 44' 25.49"	NAD 27
ASSESSOR'S PARCEL NUMBER: 114-180-02	
JURISDICTION:	SAN DIEGO COUNTY
OCCUPANCY:	S-2
TYPE OF CONSTRUCTION:	V-N
ZONING:	A70

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

1. CALIFORNIA ADMINISTRATIVE CODE (INCL. TITLE 24 & 25)
2. 2001 CALIFORNIA BUILDING CODE
3. 2001 CALIFORNIA MECHANICAL CODE
4. 2001 CALIFORNIA PLUMBING CODE
5. 2004 CALIFORNIA ELECTRICAL CODE
6. LOCAL COUNTY OR CITY ORDINANCES

ACCESSIBILITY REQUIREMENTS:
THIS FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2001 CALIFORNIA BUILDING CODE.

PROJECT DESCRIPTION

INSTALLATION OF A MULTI-CARRIER VISTA TOWERS COMMUNICATIONS FACILITY WITHIN APPROXIMATELY A 39'-0"x 65'-0" WORKING AREA ENCLOSED BY AN 8'-0" TALL, 6" THICK CMU (CONCRETE) WALL INCLUDING: 10'-0"x21'-0" T-MOBILE CONCRETE EQUIPMENT PAD W/(4) OUTDOOR CABINETS, (1) AT&T Inc. 11'-6"x16'-0" CONCRETE EQUIPMENT SHELTER, (1) VERIZON WIRELESS 11'-6"x20'-0" CONCRETE EQUIPMENT SHELTER, POWER & TELCO TO SITE, H-FRAME FOR 800A SERVICE W/(5) METERS & 50'-0" MONOPINE W/(3) CARRIER ANTENNA CENTERLINES

PROJECT MILESTONES

10/05/06	/90% ZONING DOCUMENTS
10/09/06	/100% ZONING DOCUMENTS
03/02/07	/REVISION 1
03/06/07	/REVISION 2
04/03/07	/REVISION 3
07/03/07	EXHIBITS /REVISION 4
07/26/07	/REVISION 5
10/11/07	/REVISION 6
12/12/07	/REVISION 7
--	/90% CONSTRUCTION DOCUMENTS
--	/100% CONSTRUCTION DOCUMENTS

INDEX OF DRAWINGS

1	T1.1	TITLE SHEET, SITE PLAN, PROJECT DATA
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3	LS2	CIVIL SURVEY SHEET, CONT'D
4	LS3	CIVIL SURVEY SHEET, CONT'D
5	A1.1	EQUIPMENT LAYOUT PLANS
6	A1.2	PROJECT ELEVATIONS
7	A1.3	PROJECT ELEVATIONS
8	--	LANDSCAPE PLAN

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COMPLETE
Wireless Consulting, Inc.

THESE DRAWINGS AND SPECIFICATIONS, AS INSTRUMENTS OF SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF MANUEL S. TSIHLAS ARCHITECT, INC. WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE LOANED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PRIOR WRITTEN CONSENT OF THE ARCHITECT. COPYRIGHT © 2004 MANUEL S. TSIHLAS ARCHITECT, INC. ALL RIGHTS RESERVED.

SUNSHINE SUMMIT
VACANT LAND, HWY. 79
WARNER SPRINGS, CA 92086

Vista Towers
Wireless Site Solutions

TITLE SHEET, SITE PLAN, PROJECT DATA

SHEET TITLE:

Not valid unless signed in ink by licensee.

Revisions:

03/02/07
03/06/07
04/03/07
07/03/07 EXHIBITS
07/26/07

File: 188.05_T11.dwg

Drawn By: ALB

Checked By: MST

Scale: AS NOTED

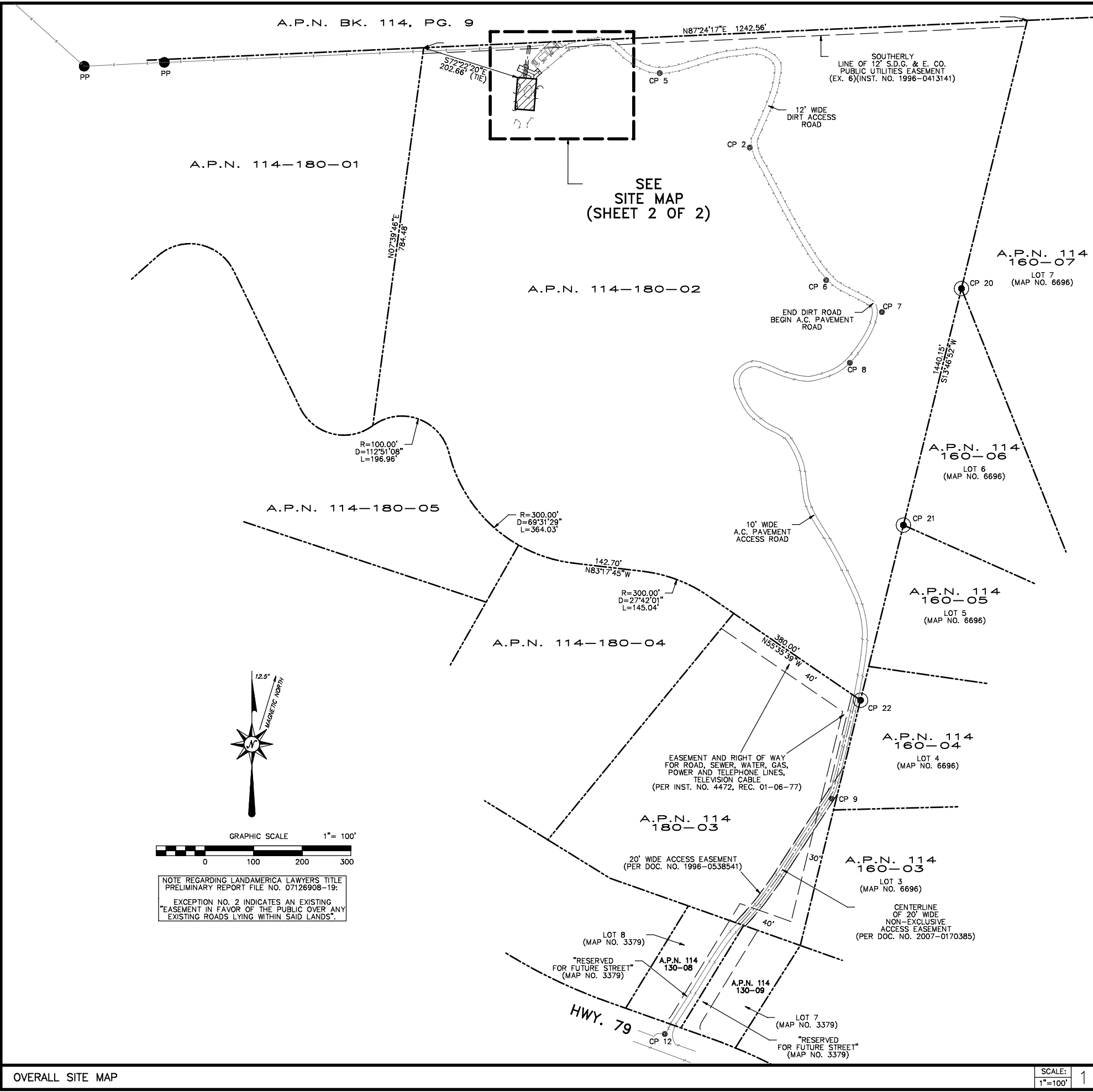
Date: 12/12/07

Job No. 188.05

T1.1

ANY ELECTRONIC DIGITAL MEDIA PROVIDED BY PAS, TO OUR CLIENT IS A COURTESY AND IS NOT TO BE REPRODUCED, DISTRIBUTED, SOLD, ALTERED, REVISED, EDITED OR AMENDED WITHOUT EXPRESS WRITTEN CONSENT OF AN OFFICER OF PAS. FURTHER, ONLY THE FINAL STAMPED, SIGNED AND DATED ORIGINAL HARD COPY VERSION OF OUR SURVEY MAP IS CONSIDERED TO BE OUR LEGALLY RECOGNIZED PRODUCT.

F:\PROJECTS\VISTA TOWERS\Sunshine Summit\OFFICE\REV. #5\SS REV #5 12-12-07.pro



Vista Towers
Wireless Site Solutions

PROJECT INFORMATION:

SUNSHINE SUMMIT
VACANT LAND, HWY. 79
SAN DIEGO, CA

CURRENT ISSUE DATE:

12/12/07

ISSUED FOR:

ZONING

REV.:	DATE:	DESCRIPTION:	BY:
4	12/12/07	REV. #5	TCN
3	03/07/07	REV. #4	TCN
2	01/12/07	REV. #2	TCN
1	10/04/06	REV. #1	TCN
0	08/29/06	90% ISSUE	TCN

PLANS PREPARED BY:

Phil Auer Surveying
2218 Black Creek St., Bakersfield, CA 93312
Phone: (805) 687-6129
Mobile: (510) 714-7224
E-mail: la5075@earthlink.net

CONSULTANT:

DRAWN BY: **TCN** CHK.: **OPA** APV.: **OPA**

LICENSER:

SHEET TITLE:

SURVEY

SHEET NUMBER:

LS1
SHEET 1 OF 3











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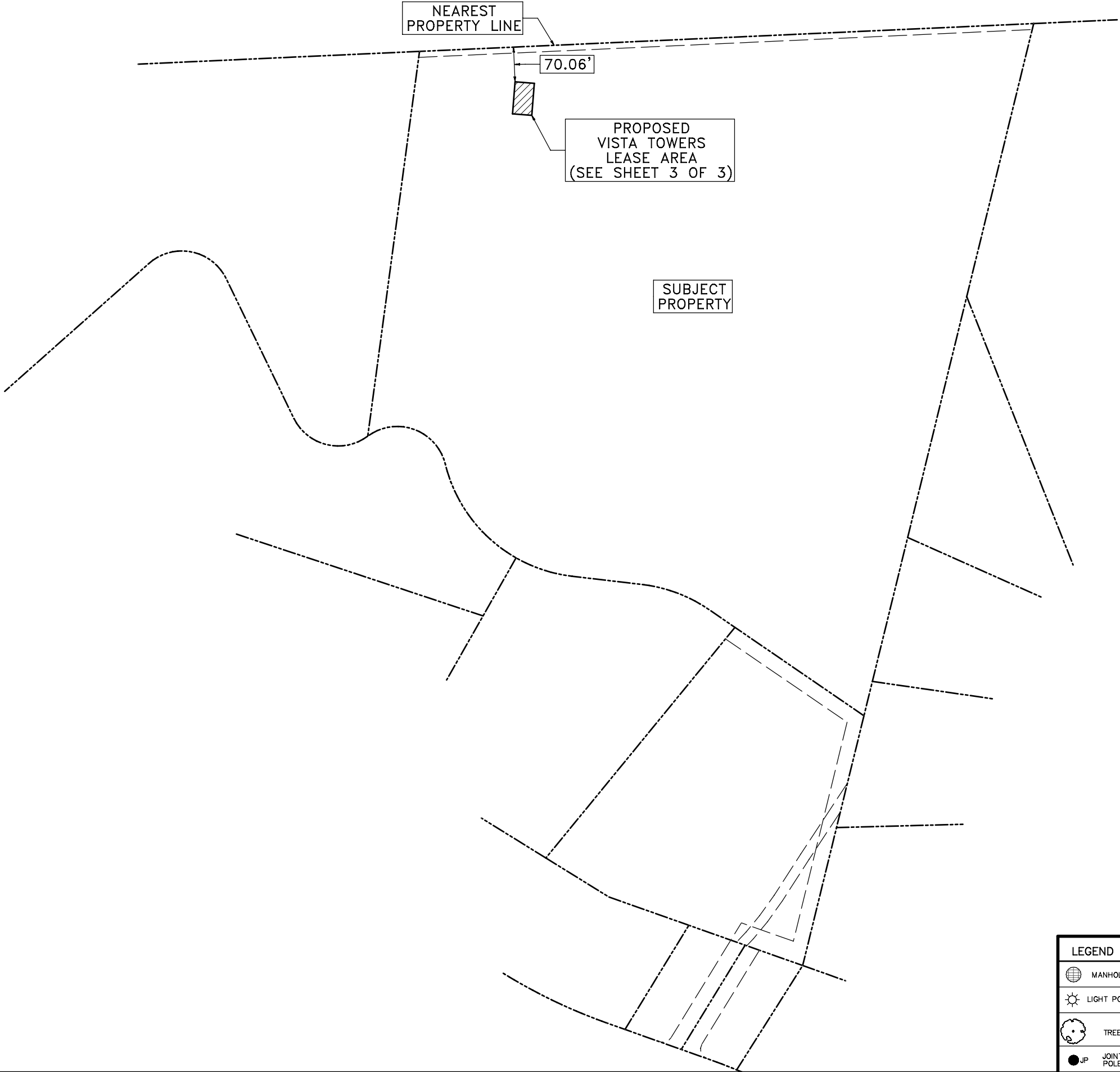
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NOISE STUDY

SCALE:
1"=10'

1

LEGEND			
	MANHOLE		FIRE HYDRANT
	LIGHT POLE		MONUMENT
	TREE		HANDICAPPED PARKING
	JOINT POLE		TELEPHONE POLE
	POWER POLE		SPOT ELEVATION
PROPERTY LINE			
AMSL.....ABOVE MEAN SEA LEVEL			
AGL.....ABOVE GROUND LEVEL			
⊙ CP #.....FIELD CONTROL POINT			



Vista Towers
Wireless Site Solutions

PROJECT INFORMATION:

SUNSHINE SUMMIT
VACANT LAND, HWY. 79
SAN DIEGO, CA

CURRENT ISSUE DATE:

12/12/07

ISSUED FOR:

ZONING

REV.: DATE: DESCRIPTION: BY:

4	12/12/07	REV. #5	TCN
3	03/07/07	REV. #4	TCN
2	01/12/07	REV. #2	TCN
1	10/04/06	REV. #1	TCN
0	08/29/06	90% ISSUE	TCN

PLANS PREPARED BY:

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CONSULTANT:

DRAWN BY: CHK.: APV.:

TCN

OPA

OPA

LICENSER:

SHEET TITLE:

SURVEY

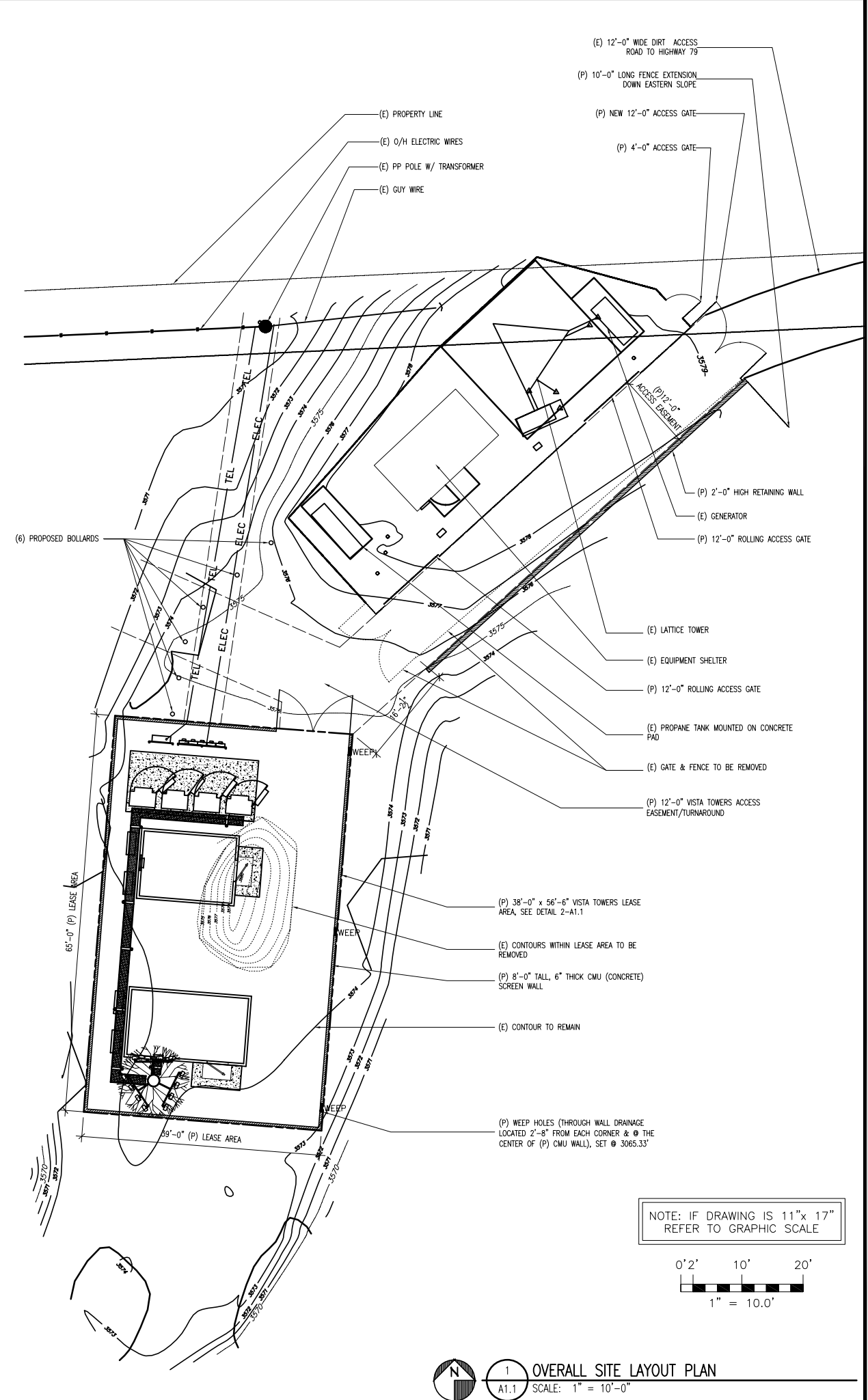
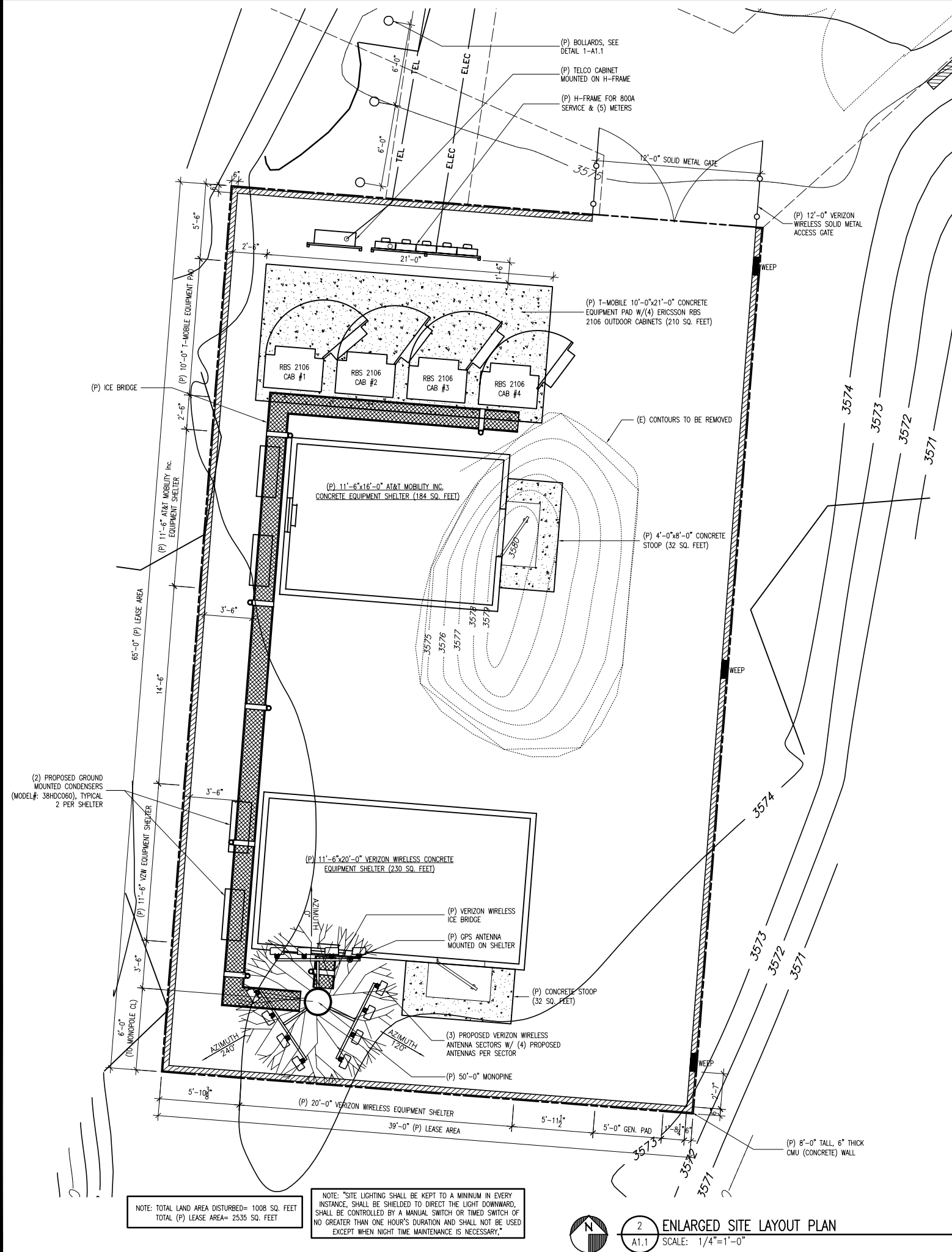
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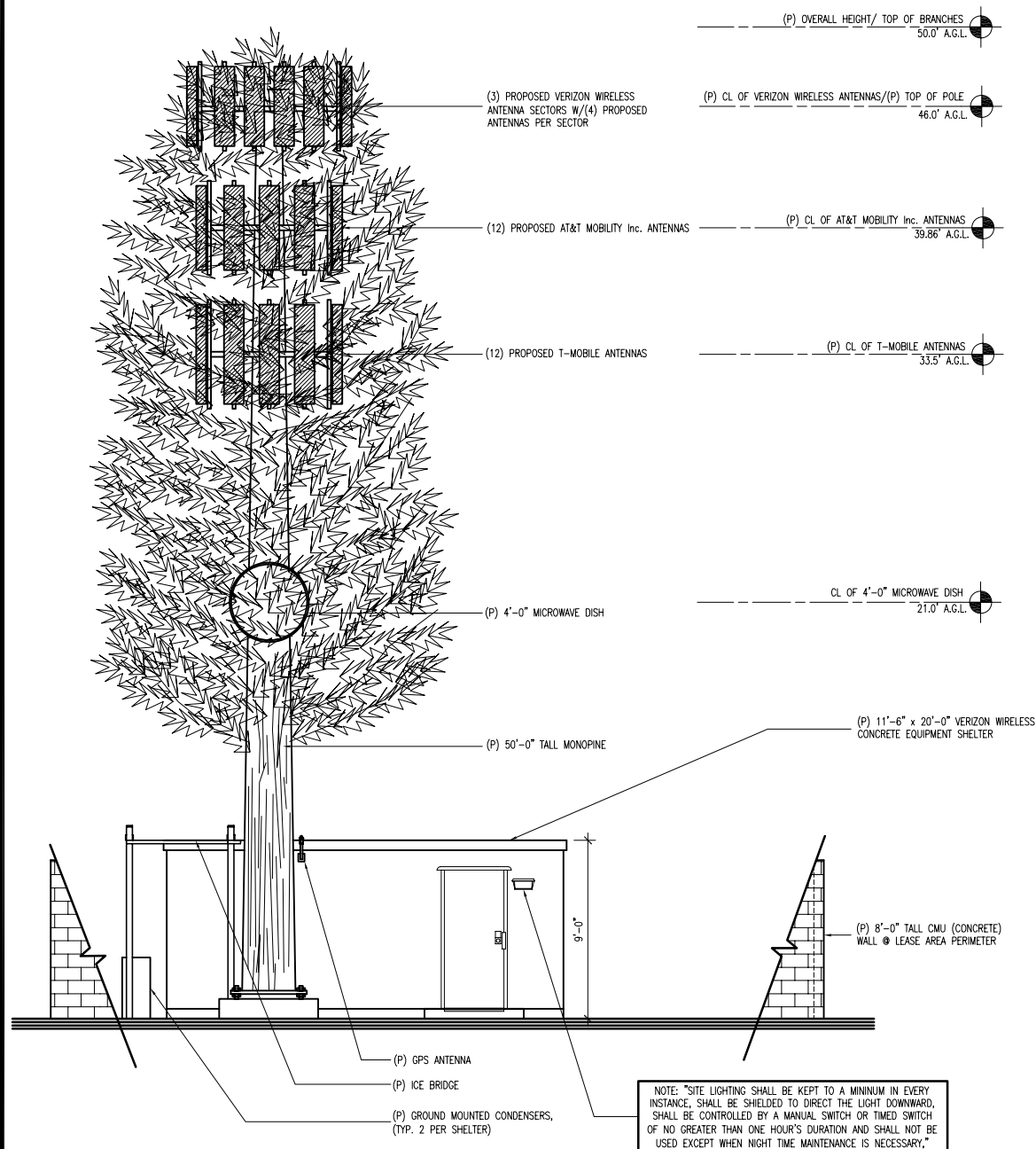
LS2

SHEET 2 OF 3

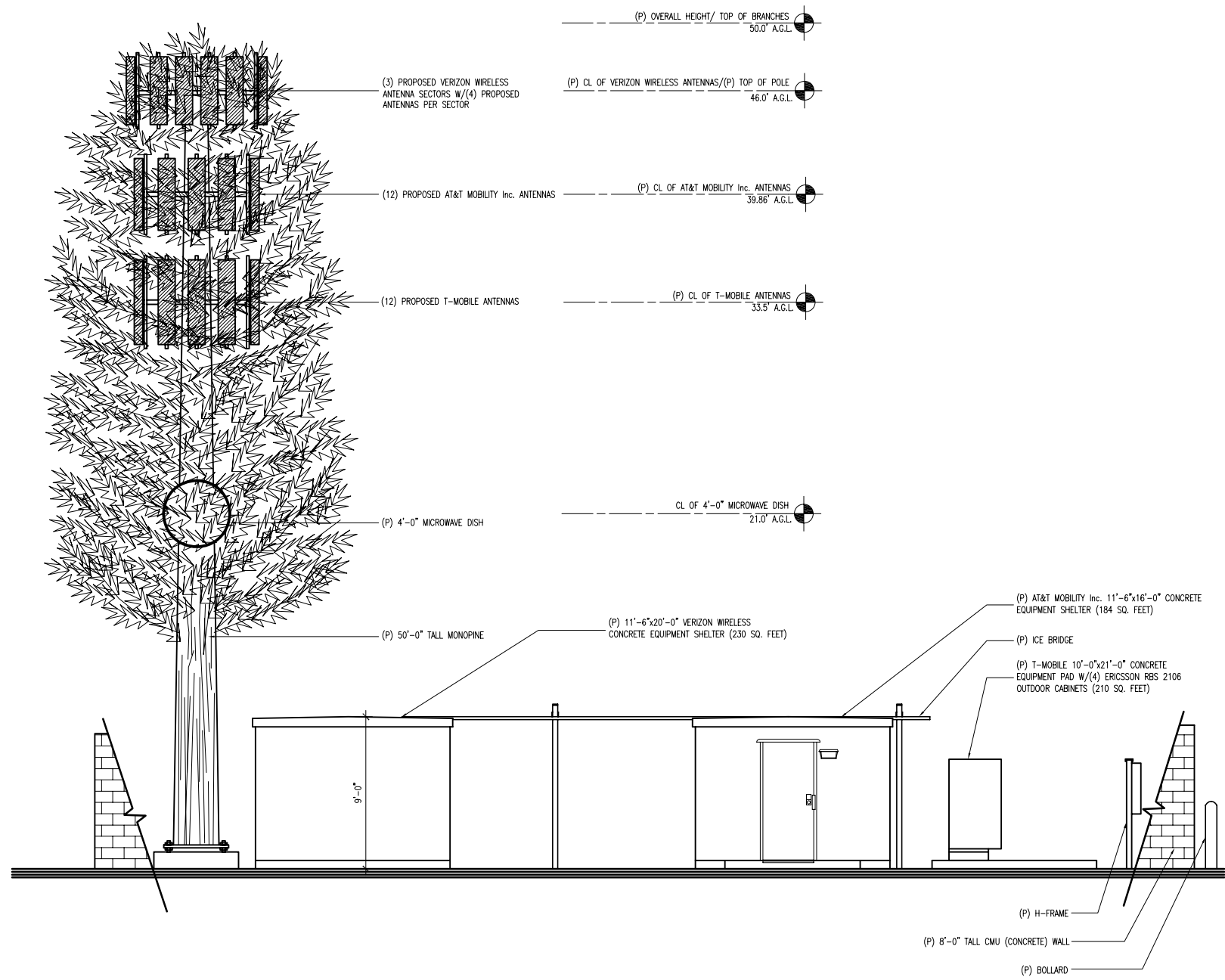


SHEET 3 OF 3

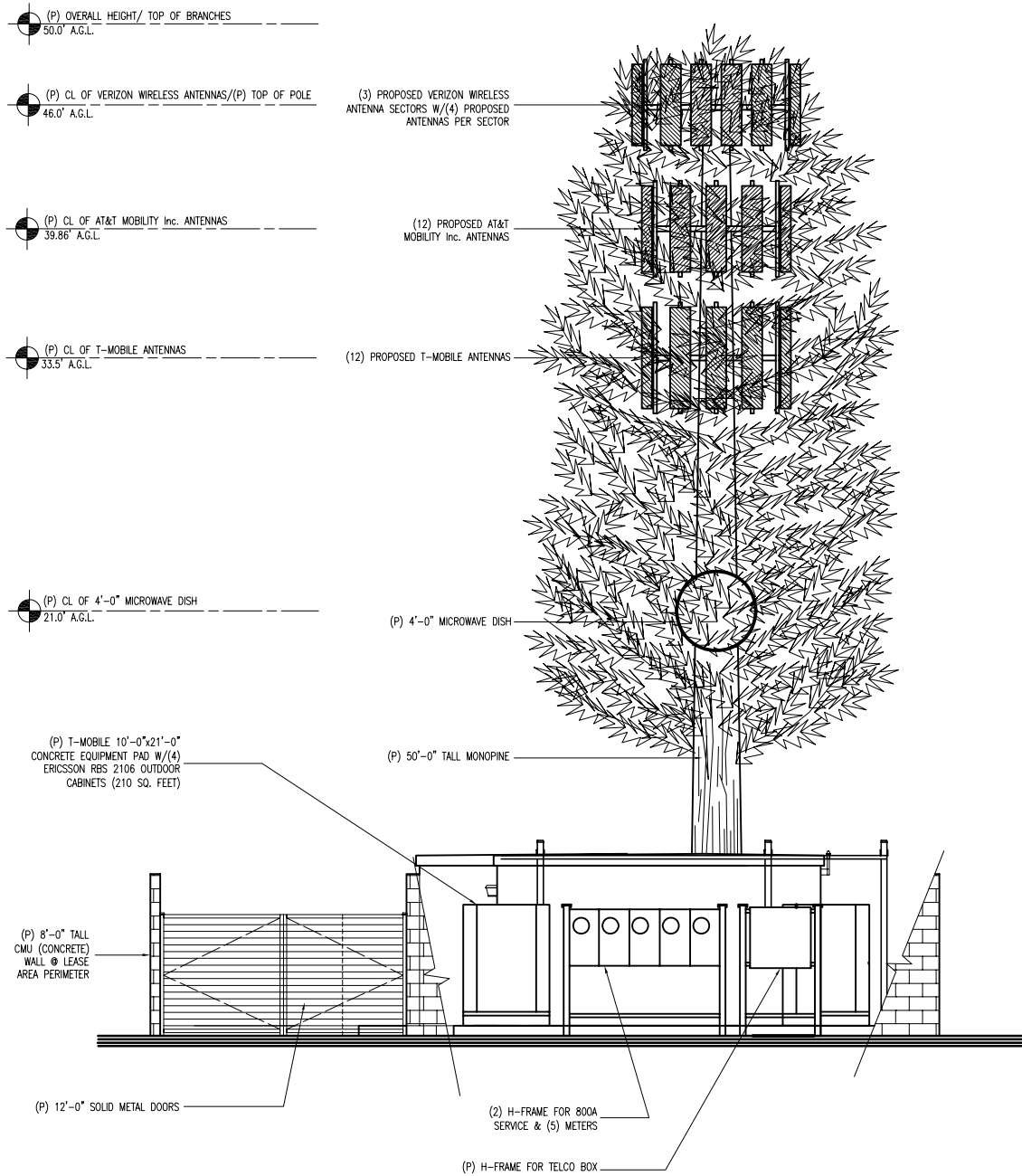




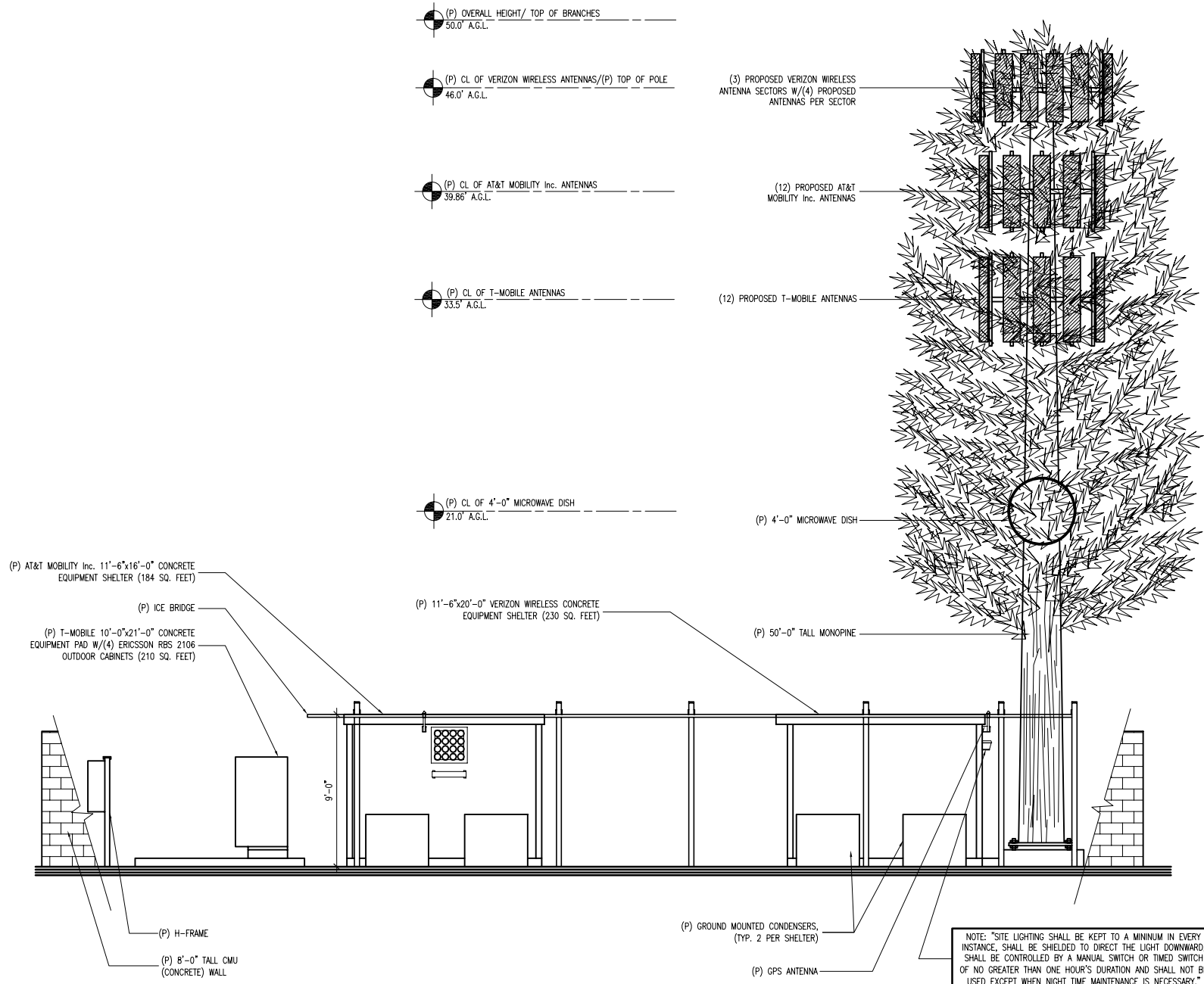
2 SOUTH ELEVATION
A1.2 SCALE: 1/4"=1'-0"



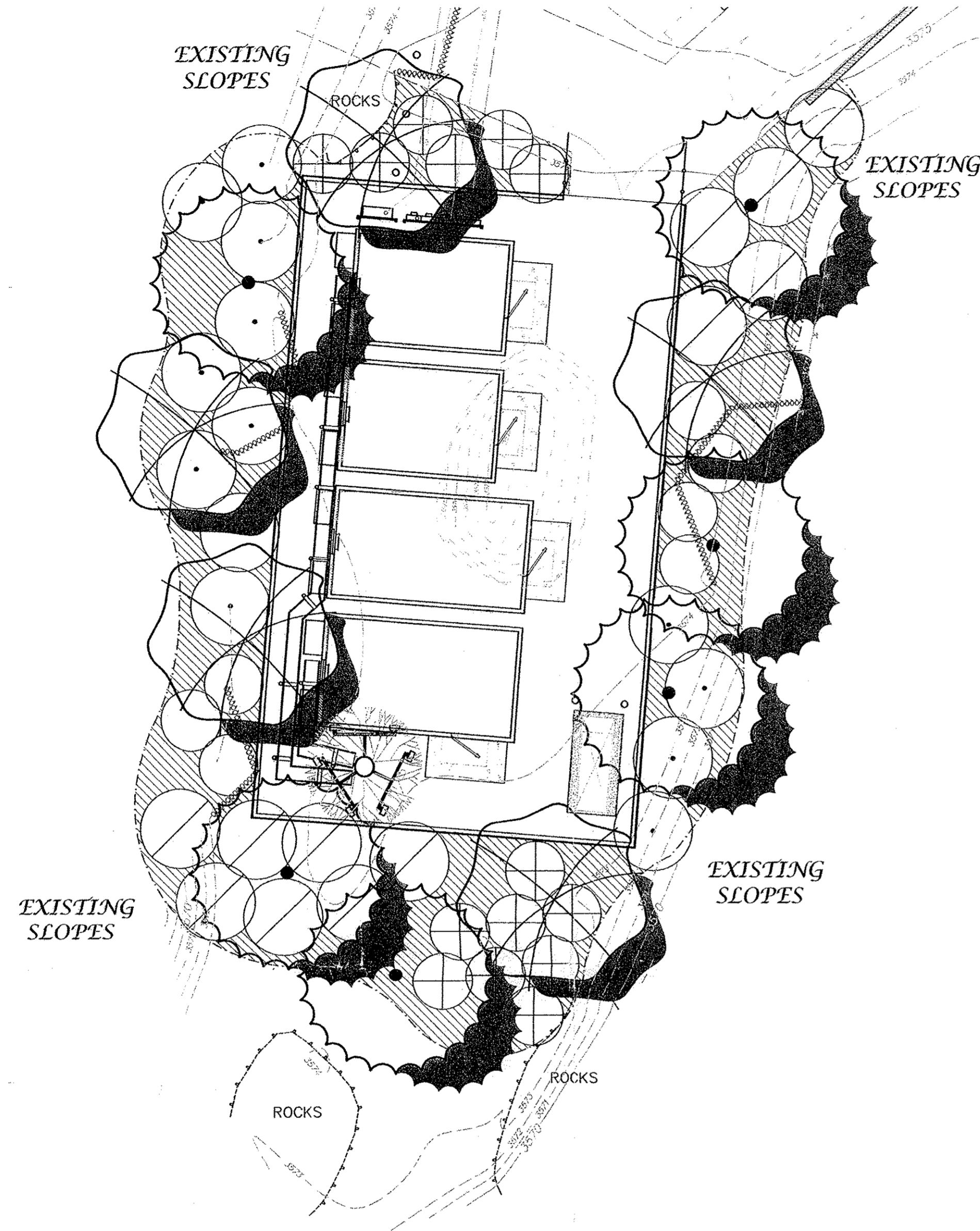
1 EAST ELEVATION
A1.2 SCALE: 1/4"=1'-0"



2 NORTH ELEVATION
A1.2 SCALE: 1/4"=1'-0"



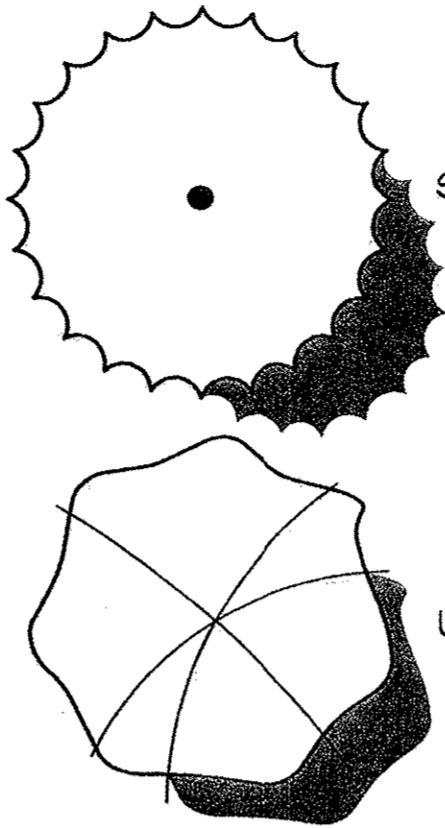
1 WEST ELEVATION
A1.2 SCALE: 1/4"=1'-0"



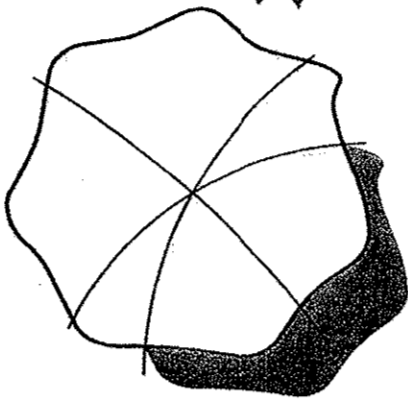
PRELIMINARY PLANT PALETTE:

SYMBOL	DESCRIPTION				
	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS

TREES:

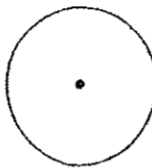


SAMBUCAS MEXICANA MEXICAN ELDERBERRY 6 1 GALLON LOW BRANCHING - 25' O.C.

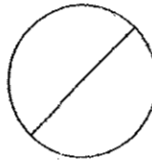


UMBELLULARIA CALIFORNICA CALIFORNIA BAY LAUREL 5 1 GALLON LOW BRANCHING - 35' O.C.

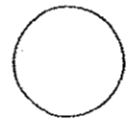
SHRUBS: TO BE SELECTED FROM THE FOLLOWING, WITH SPECIES-APPROPRIATE SPACING:



DENDROMECON HARTFORDII ISLAND BUSH POPPY 13 1 GALLON 8' ON CENTER



HETEROMELES ARBUTIFOLIA TOYON 12 1 GALLON 8' ON CENTER

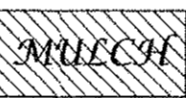


PRUNUS ILICIFOLIA HOLLY LEAF CHERRY 7 1 GALLON 6' ON CENTER



RHUS OVATA SUGAR BUSH 14 1 GALLON 6' ON CENTER

GROUND COVER:



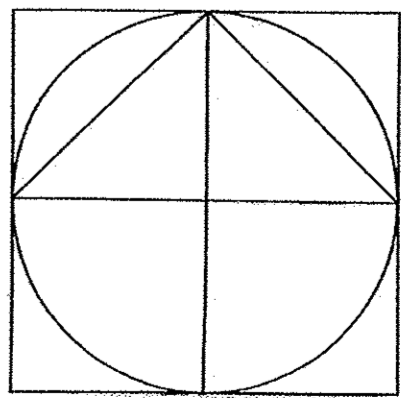
ALL PLANTED AREAS TO RECEIVE 2" THICK LAYER OF RECYCLED BARK MULCH, 4"-SCREEN SIZE.

PLANTING NOTES:

- PLANTING IS CONCEPTUAL, AND SHALL SATISFY ALL RELATED COUNTY OF SAN DIEGO GUIDELINES AND REQUIREMENTS.
- THE SPECIES PROPOSED HEREIN WILL BE ABLE TO ACHIEVE A MINIMUM HEIGHT OF 30' WITHIN TWO FULL GROWING SEASONS.
- THE OWNER / APPLICANT IS RESPONSIBLE FOR MAINTAINING THE VEGETATION FOLLOWING THE INSTALLATION, INCLUDING REPLACING DEAD MATERIAL AS NEEDED.
- THERE ARE NO NEW SLOPES OVER 3' HIGH PROPOSED BY THE CIVIL ENGINEER.

NOTE:
THIS PLAN IS PRELIMINARY AND
NOT INTENDED FOR CONSTRUCTION.

March 12, 2007



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WWW.LANDSPECTRUM.COM

PRELIMINARY LANDSCAPE PLAN FOR:

SUNSHINE SUMMIT CELL SITE

SAN DIEGO, CALIFORNIA

CLIENT: VISTA TOWERS, L.L.C., 10161 BROADVIEW PLACE, NORTH TUSTIN, CA 95816